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PATENTS
174/268

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Mashkoo Baig et al.
Application No. : 10/757,182 Confirmation No. : 4183
Filed : January 13, 2004
For : INPUT STAGE THRESHOLD ADJUSTMENT FOR
HIGH-SPEED DATA COMMUNICATIONS
Group Art Unit : 2113
Examiner : Not yet assigned

New York, New York 10020
May 16, 2005

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97,
applicants hereby make the following reference of record in
the above-identified patent application:

U.S. Patent Document

2003/0141919 A1 Wang et al. July 31, 2003

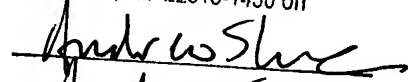
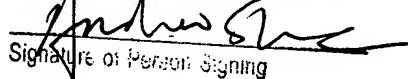
The aforementioned patent document is listed on the
accompanying Form PTO/SB/08A (submitted in duplicate). A copy
of this reference is not being submitted because it is a U.S.
patent document.

It is respectfully requested that these documents be (1) fully considered by the Patent and Trademark Office during examination of this application; and (2) printed on any patent which may issue on this application. Applicants request that a copy of Form PTO/SB/08A, as considered and initialed by the Examiner, be returned with the next communication.

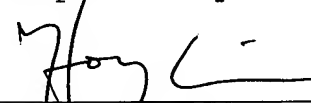
This Supplemental Information Disclosure Statement is being filed before the mailing of a first Office action on the merits. Therefore, in accordance with 37 C.F.R. § 1.97(b)(3), submission of this Supplemental Information Disclosure Statement requires no fee. However, if for any reason a fee is due, the Director is hereby authorized to charge payment of any fees required in connection with this Supplemental Information Disclosure Statement to Deposit Account No. 06-1075 (Order No. 000174-0268). A duplicate copy of this paper is transmitted herewith.

Consideration of the foregoing in relation to this patent application is respectfully requested.

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Respectfully submitted,



Hong S. Lin
Registration No. 54,629
Agent for Applicants
Fish & Neave IP Group
Ropes & Gray LLP
Customer No. 36981
1251 Avenue of the Americas
New York, New York 10020
Tel.: (212) 596-9000
Fax: (212) 596-9090



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 1 of 1				Complete if known	
				Application Number	10/757,182
				Filing Date	January 13, 2004
				First Named Inventor	Mashkoo Baig
				Art Unit	2113
				Examiner Name	Not yet assigned
				Attorney Docket Number	174/268

U.S. PATENT DOCUMENTS					
Examiner initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-2003/0141919 A1	07-31-2003	Wang et al.	

FOREIGN PATENT DOCUMENTS						
Examiner initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ¹ - Number ² - Kind Code ³				

NON PATENT LITERATURE DOCUMENTS			
Examiner initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.